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## Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Choe Examiner: OMETZ, D.  
Serial No.: 10/038,125 Group Art Unit: 2653  
Filed: 1/02/2002 Docket: SJO920010040US1  
(IBMS.034US01)  
Title: METHOD AND APPARATUS FOR PROVIDING PRECISE  
CONTROL OF MAGNETIC COUPLING FIELD IN NiMn TOP  
SPIN VALVE HEADS AND AMPLITUDE ENHANCEMENT

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 14, 2005.

By: David W. Lynch  
David W. Lynch

## **REQUEST FOR RECONSIDERATION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated October 14, 2004, reexamination and reconsideration of the above-mentioned application is respectfully requested.

Remarks begin on page 2.